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NOTICE OF ALLOWANCE AND FEE(S) DUE

28765

07/08/2008

WINSTON & STRAWN LLP PATENT DEPARTMENT 1700 K STREET, N.W. WASHINGTON, DC 20006

EXAMINER NAFF, DAVID M

PAPER NUMBER

ART UNIT 1657

DATE MAILED: 07/08/2008

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
,	10/657,673	09/05/2003	Amos Nussinovitch	85189-5100	2188

TITLE OF INVENTION: POROUS FREEZE-DRIED HYDROCOLLOID BEADS CONTAINING VIABLE MICROORGANISMS FOR BIOLOGICAL

CONTROL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$0	\$0	\$720	10/08/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS <u>STATUTORY PERIOD CANNOT BE EXTENDED.</u> SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifica		N F	ote: A certificate of ee(s) Transmittal. Th	mailing can o	only be used for	or domestic mailings of the for any other accompanying	
			p	apers. Each additiona ave its own certificate	al paper, such	as an assignme	ent or formal drawing, must
28765 7590 07/08/2008 WINSTON & STRAWN LLP PATENT DEPARTMENT 1700 K STREET, N.W.				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the USTA States Postal Service with sufficient postage for first class mail in an envaddressed to the Mail Stop ISSUE FEE address above, or being factransmitted to the USPTO (571) 273-2885, on the date indicated below.			mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
WASHINGTON	N, DC 20006						(Depositor's name)
			The state of the s				(Signature)
			ļ l				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTORNEY	DOCKET NO.	CONFIRMATION NO.
10/657,673	09/05/2003		Amos Nussinovitch		85180	9-5100	2188
TITLE OF INVENTION CONTROL	N: POROUS FREEZE-I	DRIED HYDROCOLLO	DID BEADS CONTAIN	ING VIABLE MICE	ROORGANIS	MS FOR BIOL	LOGICAL
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE TOI	ΓAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$0	\$0		\$720	10/08/2008
EXAM	MINER	ART UNIT	CLASS-SUBCLASS				
NAFF, D	OAVID M	1657	424-093400				
CFR 1.363). Change of corresp Address form PTO/S "Fee Address" ind	ence address or indicatio condence address (or Cha B/122) attached. lication (or "Fee Address io2 or more recent) attach	registered attorney or agent) and the names of up to					
PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	GNEE	ified below, no assignee oletion of this form is NC	e data will appear on the OT a substitute for filing (B) RESIDENCE: (CI	p patent. If an assign an assignment. TY and STATE OR (COUNTRY)		locument has been filed for our country Government
			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
a. Applicant claim	atus (from status indicate ns SMALL ENTITY statu	ıs. See 37 CFR 1.27.	☐ b. Applicant is no l				
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademarl	ed from anyone other tha k Office.	n the applicant; a reg	istered attorne	y or agent; or th	he assignee or other party in
Authorized Signature				Date			
Typed or printed name							
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C titality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC 313-1450.	EFR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to tf O NOT SEND FEES OR	on is required to obtain on the control of the complete of the control of	or retain a benefit by estimated to take 12 dividual case. Any co icer, U.S. Patent and TO THIS ADDRES:	the public whi minutes to cor omments on the Trademark O S. SEND TO:	ch is to file (and mplete, including ae amount of tin office, U.S. Dep Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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10/657,673 09/05/2003		Amos Nussinovitch	85189-5100 2188		
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WINSTON & ST	RAWN LLP	NAFF, DAVID M			
PATENT DEPARTMENT			ART UNIT	PAPER NUMBER	
1700 K STREET, I WASHINGTON, I			1657 DATE MAILED: 07/08/2008		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 366 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 366 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/657,673		
Notice of Allowability	Examiner	application. If not included ion will be mailed in due course. THIS it to withdrawal from issue at the initial in a stage application from the object of the initial i	
	David M. Naff	1657	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to and MPEP 1308.	olication. If not included will be mailed in due course. THIS	е
1. This communication is responsive to <u>amendment of 6/4/08</u>			
2. The allowed claim(s) is/are 1,7,8,10-16,18-20,22-24,26-29,	31,34,35, 43, and 45-47.		
 Acknowledgment is made of a claim for foreign priority until a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Certified copies of the priority documents have The priority documents have Certified copies of the priority documents have The priority documents have Certified copies not received:	been received. been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the	
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			
 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposit of the position of the deposit o	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C 84(c)) should be written on the drawin he header according to 37 CFR 1.121(c sit of BIOLOGICAL MATERIAL r	Office action of ngs in the front (not the back) of d). nust be submitted. Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☒ Examiner's Amendr 8. ☐ Examiner's Stateme 9. ☐ Other /David M. Naff/ Primary Examiner, Art Unit	(PTO-413), e nent/Comment ent of Reasons for Allowance	

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

<u>Title</u>, cancel the title and insert the following title --- POROUS FREEZE-DRIED HYDROCOLLOID BEADS CONTAINING VIABLE MICORORGANISMS FOR BIOLOGICAL CONTROL ---.

Specification,

page 1, below the title insert ---

This application claims benefit of Provisional Application No. 60/407,963, filed Sept. 5, 2002. ---.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David M. Naff whose telephone number is 571-272-0920. The examiner can normally be reached on Monday-Friday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jon Weber can be reached on 571-272-0925. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/657,673 Page 3

Art Unit: 1657

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/David M. Naff/ Primary Examiner, Art Unit 1657

DMN 6/30/08